	INTERNATIONAL SEARCH REPORT	ſ	Internatio	nal application l	No.
·			/JP2004/		
	CATION OF SUBJECT MATTER			, , , , , , , , , , , , , , , , , , , ,	
Int.Cl	G01n33/53, C12n15/12				
According to Int	ernational Patent Classification (IPC) or to both national	d classification and IPC	•		
B. FIELDS SE	ARCHED				
Minimum docum	nentation searched (classification system followed by classification syste	assification symbols)			
Int.Cl	G01N33/53, C12N15/12				
•				•	
					
	searched other than minimum documentation to the exte Shinan Koho 1922-1996 To	nt that such documents roku Jitsuyo Sh			
		tsuyo Shinan To			-2004
Electronic data b	ease consulted during the international search (name of	late base and where or	acticable	earch terms use	<u>ч</u> ,
CAS ON-		ous ous usid, what pr	doddairio,		u)
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT				
Catananit				7.1	
Category*	Citation of document, with indication, where ap		nt passage	Kei	evant to claim No.
A	JP 2003-503461 A (Reprogen, 28 January, 2003 (28.01.03),	Inc.),			1,6-9
ł		200058376 A		•	
	& EP 1191942 A & US	6544740 B			
A	Nobuhiro SUZUMORI, Expression	of compten			1.6.0
Α .	leukocyte protease inhibitor			1 .	1,6-9
	endometriosis, FERTILITY AND				
	No.5, pages 857 to 867, 1999	,			
x	WO 94/12881 A (HOCHSTRASSER)	_			2-4
;	09 June, 1994 (09.06.94),	•			
	& AU 9456946 A				
×	WO 02/22170 A (Takeda Chemic	al Industries	i. Ltd		2-4
	21 March, 2002 (21.03.02),				- - ,
'	·				
Further do	ocuments are listed in the continuation of Box C.	See patent fam	ily anney	<u>-</u>	<u> </u>
	gories of cited documents;				
"A" document d	esining the general state of the art which is not considered	date and not in co.	nflict with 🛊	he application but	I filing date or priority cited to understand
,	icular relevance cation or patent but published on or after the international	the principle or the	- 1	•	invention cannot be
filing date	·		or cannot	be considered to	involve an inventive
cited to esti	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other	"Y" document of parti	cular releva	nce: the claimed in	nvention cannot be
	on (as specified) :ferring to an oral disclosure, use, exhibition or other means	considered to in	volve an ini	ventive step who	en the document is
"P" document pe	ublished prior to the international filing date but later than	being obvious to a	a person skil	led in the art	
the priority	date claimed	"&" document membe	r of the same	c patent family	
Date of the actua	completion of the international search	Date of mailing of the	e internatio	nal search repor	 1
	ruary, 2004 (06.02.04)	24 Februa	ary, 2	004 (24.0	2.04)
Name and mailing address of the ISA/ Authorized officer					***************************************
Japanes	se Patent Office	,		•	
Facsimile No.		Telephone No.			
Form PCT/ISA/21	0 (second sheet) (January 2004))			

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/000159

Во	x No.	1	Nucleotide and/or amino acid sequence(s) (Continuation of item1.b of the first sh	eet)
1.			d to any nucleotide and/or amino acid sequence disclosed in the international applicati the international search was carried out on the basis of:	on and necessary to the claimed
	a.	type o	of material	
		X	a sequence listing	·
			table(s) related to the sequence listing	
	b.	forme	at of material	
			in written format	
		X	in computer readable form	
	c.	time o	of filing/furnishing	
			contained in the international application as filed	,
		[X]	filed together with the international application in computer readable form	
			furnished subsequently to this Authority for the purposes of search	· I
,	(Z)	In ad	dition, in the case that more than one version or copy of a sequence listing and/or tabl	relating thereto has been filed
2.	Ľ		mished, the required statements that the information in the subsequent or additional co	-
			cation as filed or does not go beyond the application as filed, as appropriate, were furn	
_				
3.	Add	itional	comments:	
		,		
		•		
		,		
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/000159

Box No.	II Observations where certain claims were found unsearchable (Continuation of ite	m 2 of first sheet)
	mational search report has not been established in respect of certain claims under Article 17(2))(a) for the following reasons:
The	because they relate to subject matter not required to be searched by this Authority, namely: invention according to the above claim pertains to met he human body by therapy.	hods for treatment
Al inhi	Claims Nos.: 10, 11 because they relate to parts of the international application that do not comply with the prescrextent that no meaningful international search can be carried out, specifically: though the inventions according to claims 10 and 11 each in biting the expression of an HRF polynucleotide in cel molecules are involved in the scope of the above-de	volves "amolecule ls", it is unclear
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third	i sentences of Rule 6.4(a).
Box No.	III Observations where unity of invention is lacking (Continuation of item 3 of first	heet)
disc hist olig rela As heen tech the	mational Searching Authority found multiple inventions in this international application, as for aims 1 and 6 to 9 (invention group 1) relate to method ase relating to endometriosis by measuring the explanamine-release factor, claims 2 to 4 (invention group 2 onucleotide and use thereof, and claims 10 and 11 (interpretate to a remedy and a therapeutic method. In stated in WO 94/12881 A and WO 02/22170 A, the HRF polynomial known and thus the HRF polynocleotide cannot be considured feature. No common matter is observed between examination methods and the principle of the therapeuts, this international application has three groups	ds of examining a ression dose of a ression dose of a ression dose of a ression group 3) and a rest as "a special a the principle of sutic method.
ı. 🗀	As all required additional search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant, this international search fees were timely paid by the applicant fees were timely paid by the applicant fees the fees were timely paid by the applicant fe	_
2 🔀	As all searchable claims could be searched without effort justifying an additional fee, this Author any additional fee.	ity did not invite payment of
3.	As only some of the required additional search fees were timely paid by the applicant, this int only those claims for which fees were paid, specifically claims Nos.:	ernational search report covers
4.	No required additional scarch fees were timely paid by the applicant. Consequently, this intrestricted to the invention first mentioned in the claims; it is covered by claims Nos.:	rnational search report is
Remark	on Protest The additional search fees were accompanied by the applicant's properties. No protest accompanied the payment of additional search fees.	est.